

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124 TASK NO. 140 AMENDMENT	421-225-11-12-89	2000

TASK TITLE: (NTE 80 characters; include Project name)

EOS AM-1 Launch and Activation Systems Engineering Services

APPROVALS: (Type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)

Richard Ho	DATE 9/2/99	ORG CODE 421	MAIL CODE 421	PHONE 301-286-2682
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BRANCH HEAD

Kevin Grady	DATE 9/6/99	CODE 421	PHONE 301-286-8352
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CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)

Robert S. Lehair, Jr.	DATE 9/9/99	CODE 560	PHONE 301-286-6588
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FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE?

(If YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)

CONTRACTING OFFICER'S QUALITY REP.

DESIGNATED FAM:

[X] NO [] YES

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reqs and Certs.

(To be completed by Contracting Officer)

C.O. Requested Quote on:

Date: SEP 10 1999

Contractor will develop specification or statement of work under this task for a future procurement. [X] NO [] YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. [] NO [] YES [X] N/A

Government Furnished Property/Facilities: [X] NO [] YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: [] NO [X] YES If yes: [X] TOTAL [] PARTIAL
If partial, indicate onsite work in SOW by asterisk (*)

Surveillance Plan Attached: [X] NO [] YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be October 1, 1999.

INCENTIVE FEE STRUCTURE (check one)

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

	<u>X</u> No. 1	No. 2	No. 3	No. 4	No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 528,301.

The target fee of this task order is \$ 13,110.

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 541,411.

The maximum fee is \$ 19,161.

The minimum fee is \$0.

AUTHORIZED SIGNATURE:

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

Lorrie L. Eakin
SIGNATURE OF CONTRACTING OFFICER

3/14/00
DATE

Lorrie L. Eakin
Contracting Officer
TYPED NAME OF CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE:

AUTHORIZED SIGNATURE

DATE

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QSS Group, Inc.	NAS5- 99124	140	

Applicable paragraphs from contract Statement of Work: Function 2-Execution Phase Services

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

Task start date is 10/1/99.

The contractor shall provide EOS AM Spacecraft launch and activation systems engineering services as follows:

1. Provide spacecraft test and processing services at VAFB.
2. Provide joint EOS Operations Center (EOC) spacecraft test and rehearsal services.
3. Review test procedure and test results.
4. Provide problem reports review and closure services.
5. Provide technical liaison to the launch vehicle contractor, KSC, and the Air Force.
6. Provide test and operations services for the instrument teams at VAFB and at the EOC.
7. Participate in development and test of the test and operational procedures for the AM-1 instruments.
8. Provide post launch AM-1 spacecraft activation services.
9. Provide post launch instrument activation services.
10. Provide on orbit spacecraft and instrument anomalies review and resolution services.
11. Provide spacecraft contract property and government furnished equipment disposition and transfer services.

PERFORMANCE SPECIFICATIONS:

Test Reports to contain the following items: 1) test purpose and objectives, 2) test configuration, 3) test flow and procedure reference, 4) test personnel, 5) test results, 6) test anomalies, 7) anomaly resolution and closure plans.

Weekly Status Reports to contain weekly activities, accomplishments, issues, and near term plans.

APPLICABLE DOCUMENTS:

Terra Project Technical Documents

TASK END DATE: 3/31/00

MILESTONES/DELIVERABLES AND DATES:

Test Reports within 10 days after completion of test
Weekly Status Reports

PERFORMANCE STANDARDS:

Schedule: On-time delivery of the above.

Technical: Technical lead acceptance of the above.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

To the appropriate technical leads: D. Nguyen (Comm), J. Rende (C&DH), S. Placanica (GN&C), A. Fitzkee (Thermal), D. Keys (Power), T. Venator (Struct/Mech), Mark Underdown (Propulsion), Tom Anderson (Instruments), Tom Venator (Management/Systems)